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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/800,772	03/07/2001	Teemu Puskala	4925-84	8387
7:	590 01/16/2003			
Michael C. Stuart, Esq. Cohen, Pontani, Lieberman & Pavane 551 Fifth Avenue, Suite 1210 New York, NY 10176			EXAMINER	
			HOTALING, JOHN M	
			ART UNIT	PAPER NUMBER
			3713	
			DATE MAILED: 01/16/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s)  Office Action Summary  Examiner  John M Hotaling II  The MAILING DATE of this communication appears on the cover sheet with the correspondence addr					
Office Action Summary Examiner Art Unit  John M Hotaling II 3713					
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The MAILING DATE of this communication appears on the cover sheet with the correspondence addr					
Period for Reply	iress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status					
1) Responsive to communication(s) filed on <u>09 October 2002</u> .					
2a)⊠ This action is <b>FINAL</b> . 2b)□ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the	e merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. <b>Disposition of Claims</b>					
4)⊠ Claim(s) <u>1-44</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
i) Claim(s) is/are allowed.					
Claim(s) <u>1-44</u> is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or election requirement.  Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.	ır.				
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stapplication from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>	Stage				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional a	application).				
<ul> <li>a)           The translation of the foreign language provisional application has been received.</li> <li>15)           Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:					

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Darling WO 93/231,125 in view of Jamtgaard et al US Patent 6,430,624. Darling discloses all of the instant application but lacks in specifically disclosing a specific type of message to be transmitted and that the message may be modified to match the terminal capabilities of the destination terminal of the message. Instead Darling discloses a multiplayer wireless communication device that includes some degree of direct communication between players as well as system wide communication where a player may select from a menu of predetermined messages or may type in a message. Page 9 discloses that at least some degree of communication may be provided between players within a game playing group. Depending upon the input capabilities of the game machine, a message intended for another player may be selected from a menu of predefined messages or typing in on a keyboard. Also, a particular accomplishment of one player may result in a message being transmitted to all of the other game machines in the game playing group. Page 17 discloses that any suitable communications protocol known to those of skill in the art may be used. Darling discloses on pages 20 and 21 that the messages may be transferred to game machines made by different

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companies. The invention to Darling is a multiplayer adventure game which provides enough motivation to one skilled in the art to that the messages are related to the adventure game and the playability thereof and as such the types of messages claimed with relation to the game would be an obvious matter of choice well within the capabilities of one skilled in the art. Darling does not disclose that the message is modified to match the terminal capabilities of the destination address to which the predefined message may be sent. Instead Darling discloses that the messages may be transferred to game machines made by different companies. In an analogous information content delivery system, Jamtgaard discloses that it is known to have a content delivery system and method in which different types of content may be delivered to different information appliances having different protocols and different The system also delivers Web-based content, commerce, browser specifications. enabling transactions, and services to a variety of information appliances and devices without requiring the re-authoring of the content information for display on each of these different devices. Additionally, the system allows the formatted content to be output in and mark-up language and protocol, such as WML, HTML, HDML, XML, etc. and can be optimally formatted for display on the devices according to the input/output format, such as the display screen size parameters of the devices. With respect to the feature in claim 38 where text is displayed instead of an image, this feature is a well known attribute of HTML and is an attribute of an image tag. The specific messages and categories are an obvious matter of choice well within the capabilities of one skilled in the art. It would be obvious to one of ordinary skill in the art at the time of the invention

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to combine the game system of Darling which transmits messages with the known delivery system of Jamtgaard which discloses content delivery system and method in which different types of content may be delivered to different information appliances having different protocols and different browser specifications. One would be motivated to make this combination since Darling teaches that message may be transferred to game machines made by different companies which suggests to one of ordinary skill in the art different operating systems.

## Response to Arguments

2. Applicant's arguments with respect to claims 1-44 have been considered but are moot in view of the new ground(s) of rejection.

# Citation of Pertinent Prior Art

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Martin, Jr et al. '419 discloses a method and apparatus for generating displays on mobile wireless computing devices.

#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron L Enatsky whose telephone number is 703-305-3525. The examiner can normally be reached on 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Valencia Martin-Wallace can be reached on 703-308-4119. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

John M Hotaling II January 13, 2003

> VALENCIA MARTIN-WALLACE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700